

# Notice of Dredge or Fill Discharge Applications received from 8/01/2015

Report Generated On: 10/30/2015

File Number	Project Name	County	City	Brief Description	Applicant Organization	Agent Organization	Staff
302015-17	SR-241 Haul Road Hydraulic Improvement Project	Orange		Purpose: To control and prevent the amount of sediment transportation into a drainage and receiving waterbody. Activities: Installation of corrugated steel pipe, gabion wall, CSP raiser, manhole, and concrete pavement within a drainage inlet area.	Caltrans	Caltrans	MKB
302015-18	Mira Loma-Serrano M14 T3 Crib Wall	Orange	Yorba Linda	Purpose: to stabilize the site and prevent erosion. Activities: Install a crib wall along the access road for utility pole M14 T3 Mira Loma-Serrano 500 kV transmission line.	Southern California Edison	Southern California Edison	MKB
302015-19	OCTA Irvine Bridge Bank Repair	Orange	Orange	Purpose: Southern California Regional Rail Authority (SCRRA/Metrolink) proposes to replace ungrouted rip-rap within the original fill-design authorized when the westerly bridge was installed in 1993 and the easterly bridge in 2001. Rip-rap is being replaced in order to maintain the integrity of the bridge and prevent stream bank erosion from undermining the existing bridge abutments.	Orange County Tansportation Authority		CJB
302015-20	Lido Marina Village Vessel Relocation Project	Orange	Newport Beach	Purpose: the proposed relocation would relocate four large vessels (approximately 80') and three smaller vessels (two 50' and one 56'). The two 50' boats, one 56' boat, and the dingy berths currently located at the east end of the marina would be relocated to the existing mid-point of the marina. No modification of the dock slip fingers would be required to accommodate the vessels. The larger charter vessels would be relocated southeasterly to the area currently occupied by the three smaller vessels and a dingy basin abutting 3388 Via Lido which is not a part of DJM's Lido Marina Village. This area of the marina currently has two 50.5' slip fingers which would be removed and replaced by four 85' slip fingers. The four new, longer slip fingers will require uprated support piles to meet industry standards. The pier/gangway access points would remain the same and access to the larger vessel dock/fingers would be via a new 80' ADA compliant gangway.	DJM Capital Partners	CAA Planning, Inc.	MKB
302015-21	Upper Newport Bay-East Bluff Drainage Repair Project	Orange	Newport Beach	Purpose: The proposed project consists of drainage improvements and erosion repair within a bluff on the eastern side of Upper Newport Bay. Extensive erosion of East Bluff along Back Bay Drive occurred due to the failure of existing drainage facilities (i.e., a 36-inch Corrugated Steel Pipe [CSP] and a 30-inch CSP), which has exposed and suspended the existing 30-inch CSP at the face of the bluff. Activities:	Orange County Parks	AECOM	MKB
302015-22	Semeniuk Slough Maintenance Dredging Project	Orange	Newport Beach	Purpose: Maintenance dredging and removal of accumulated sediment	City of Newport Beach	Noble Consultants, Inc.	MKB
332015-19	San Jacinto River Levee, Stage 4 and River Corridor Expansion Project	Riverside	San Jacinto	Purpose: construction and subsequent maintenance of a new levee and associated improvements. The proposed Project constitutes the expanded implementation of the 1975 Flood Control Master Plan for the Lower San Jacinto River Basin.	Riverside County Flood Control & Water Conservation District	Glenn Lukos Associates	CJB
332015-20	Gilman Springs Road Curve Realignment Project	Riverside	Gilman Hot Springs	Purpose: 0.6 mile of safety improvements along a segment of Gilman Springs Road. Activities: Widen the paved shoulder to provide a consistent 8-foot-wide paved shoulder and a 2 to 4 foot wide graded shoulder on both sides of Gilman Springs Road.	Riverside County Transportation Department	POWER Engineers, Inc.	CJB
332015-21	Providence Business Park TPM 35865 Storm Drain Improvements	Riverside	Eastvale	Purpose: To provide an outlet into Cucamonga Creek from a proposed detention basin on TPM 35865 and integrate the Line F3 storm drain outlet.	Providence Archibald, LP	PCR Services Corporation	CJB
332015-22	Lakeshore Town Center Project	Riverside	Lake Elsinore	Purpose: Commercial Development/Recreational Facility Activities: Dredge section of lake front	MEBO	Secutrac Engineering	CJB
332015-23	Limonite Ave Widening from Etiwanda Ave to Bain Street	Riverside	Jurupa Valley	Purpose: Widening of Limonite Avenue from Etiwanda Avenue to Bain Street from two to four lanes	City of Jurupa Valley	ICF International	CJB

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332015-24	Fairway Business Park	Riverside	Lake Elsinore	Purpose: To create a new light industrial facilities and office space. Activities: Involves the construction of an 18.04 acre business park. The proposed business park will be composed of 24 buildings totaling approximately 265,000 square feet of industrial office space. Two storm drain outlet pipes into the Lake Elsinore Outlet Channel will also be constructed to convey storm-water flows off-site.	ARI Chaney LLC, C/O Fairway Commercial Partners	Dudek	CJB
332015-25	Calimesa Country Club Village Project	Riverside	Calimesa	Purpose: The purpose of the project is to provide jobs-producing retail/commercial uses to the City of Calimesa and local community; increase the economic benefits of the City of Calimesa through increased tax generation and job creation; develop a project that is sensitive to the surrounding land uses. Activities: Install retail/commercial buildings and access roads	CCV Management, LLC	Exser Consulting Group	CJB
332015-26	Box Springs Road Apartments	Riverside	Moreno Valley	Purpose: Construct an apartment complex that includes 266 units. Activities: Remove existing ephemeral channel and replace with a bioretention basin and underground storm drain.	Oak Parc Partners, L.P.	Borcher Environmental Management	CJB
332015-27	Four Seasons Circle Bridge Project	Riverside	Beaumont	Purpose: to construct a bridge over Potrero Creek to connect roadway intersections.	K. Hovnanian Companies, Inc.	Glenn Lukos Associates	CJB
362015-17	Glen Helen Parkway Geotechnical and Utilities Survey	San Bernardino	Devore	Purpose: To obtain soil samples within Cajon Wash and cinduct utility potholing as part of the Glen Helen Parkway Grade Separation Project. Activities: Nine borings will be drilled, two of which will be within waters of the United States. Boring depths would vary from five to 150 feet below the existing grade. The borings will be five inches in diameter and would drilled with a drilling fluid consisting of water and bentonite.	San Bernardino County	San Bernardino County	CJB
362015-18	29th Street Basins 4A, 4B, & 4C Routine Maintenance	San Bernardino	San Bernardino	Purpose: maintenance of earthen basins with concrete inlet/outlet structures, basin levees, and concrete and riprap weir structures; debris and trash removal, maintenance of existing access roads, chain link fencing, gates, and right-of-way signage; graffiti and homeless management (cleanup and removal), non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-19	Alta Loma Basins 3A, 3B, & 4C Routine Maintenance	San Bernardino	Rancho Cucamonga	Purpose: The routine maintenance activities for Alta Loma Basins, consisting of three earthen trapezoidal embankment basins and concrete inlet/outlet structures with spillway, include: maintenance of flow lines only, spillway, rip-rap, concrete inlet, outlet, and drainage structures; debris and trash removal, maintenance of existing access roads, chain link fencing, gates, and right-of-way signage; graffiti and homeless management (cleanup and removal), maintenance of staff gauges, non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-20	East Badger Basin & Spillway Routine Maintenance	San Bernardino	San Bernardino	Purpose: The routine maintenance activities for East Badger Basin & Spillway, an earthen basin with a concrete outlet spillway, include: maintenance of an earthen basin, access ramps, concrete culvert and spillway; debris and trash removal, maintenance of existing access roads, chain link fencing, gates, and right-of-way signage; graffiti and homeless management (cleanup and removal), maintenance of staff gauges, non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-21	Lemon Basin Routine Maintenance	San Bernardino	Unincorporated	Purpose: The routine maintenance activities for Lemon Basin, an earthen basin with an inlet through a rectangular concrete channel, include: maintenance of an earthen basin, culvert, and concrete weir structures (channel inlet); debris and trash removal, maintenance of existing asphalt access road, chain link fencing, gates, and right-of-way signage; graffiti and homeless management (cleanup and removal), maintenance of staff gauges, non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB

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362015-22	Linden Basin Routine Maintenance	San Bernardino	Rialto	Purpose: The routine maintenance activities for Linden Basin, a rectangular earthen basin with rock face covered sides and concrete weir spillway, include: maintenance of an earthen basin, culvert, concrete inlet/outlet, and weir spillway structures; debris and trash removal, maintenance of existing access roads, chain link fencing, gates, and right-ofway signage; graffiti and homeless management (cleanup and removal), maintenance of staff gauges, non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-23	Lynwood Basins 4A, 4B, 4C, & 4D Routine Maintenance	San Bernardino	San Bernardino	Purpose: The routine maintenance activities for Lynwood Basins, with earthen trapezoidal embankments and inlet/outlet concrete structures, include: maintenance of earthen basin levee slopes; concrete inlet/outlet structures, center flow maintenance, debris and trash removal, maintenance of existing access roads, chain link fencing, gates, and right-of-way signage; graffiti and homeless management (cleanup and removal), maintenance of staff gauges, non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-24	Macy Basin Routine Maintenance	San Bernardino	San Bernardino	Purpose: The routine maintenance activities for Macy Basin, a triangular shaped earthen basin with concrete structures and rock face covered sides, include: maintenance of an earthen basin, culvert, concrete inlet/outlet, and rip-rap structures; debris and trash removal, maintenance of existing access roads, chain link fencing, gates, and right-ofway signage; graffiti and homeless management (cleanup and removal), maintenance of staff gauges, non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-25	Merrill Basin Routine Maintenance	San Bernardino	Rialto	Purpose:The routine maintenance activities for Merrill Basin, an earthen basin with concrete structures, include: maintenance of an earthen basin, concrete culvert, inlet, and spillway; debris and trash removal, maintenance of existing access roads, chain link fencing, gates, and right-of-way signage; graffiti and homeless management (cleanup and removal), maintenance of staff gauges, non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-26	Sycamore Diversion Channel Routine Maintenance	San Bernardino	San Bernardino	Purpose: The routine maintenance activities for Sycamore Diversion Channel, an earthen channel along a levee, include: concrete levee and appurtenant structures maintenance, maintenance of the earthen channel; debris and trash removal, maintenance of existing access road, chain link fencing, gates, and right-of-way signage; graffiti and homeless management (cleanup and removal), non-native vegetation management (manual, mechanical, and/or chemical); native vegetation removal only as necessary, and vector and rodent control as needed.			CJB
362015-27	Pine Avenue Extension Geotechnical Investigations and Surveys	San Bernardino	Chino	Purpose: The purpose of the geotechnical investigations and surveys (i.e., borings and the collection of soil samples) is to support the engineering design for the future Pine Avenue Extension project.	City of Chino	ICF International	CJB
362015-28	State Route 210/Pepper Ave New Interchange Project	San Bernardino	San Bernardino	Purpose: Provide improved regional connectivity to the regional transportation system from the local transportation network	SANBAG	VCS Environmental	CJB

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362015-29	Redlands Passenger Rail Geotechnical Investigation	San Bernardino		Purpose: Subsurface geotechnical exploration involving the drilling, logging, and sampling of five (5) geotechnical soil borings. The boring sites were selected based on the locations of proposed improvements, locations of previous investigations, and accessibility the these locations. The borings will be about four (4) to eight (8) inches in diameter and up to about 100 feet in depth. No work will occur in flowing or ponded water.The temporary fill is resulting from vehicle access and dredge material is from the borings. No riparian habitat or endangered species will be impacted. All work is temporary and boring holes will be backfilled with Soil, Bentonite Chips, and/or Cement/Bentonite Slurry. Temporary impact areas will be recontoured following completion (if necessary). All work will be conducted within the existing right-of-way.	San Bernardino Associated Governments	HDR, Inc.	CJB
362015-30	San Bernardino County Flood Control District Santa Ana Emergency Maintenance Project	San Bernardino		Purpose: provide emergency preparedness for the 2015-16 winter season for which higher than average rainfall is expected due to El Nino conditions Activities: The Project consists of temporary impacts to approximately 7 acres of nonwetland and 25 acres of wetland/riparian waters of the United States. The proposed work entails the grubbing and complete removal of riparian vegetation and accumulated sandy wash sediment from Reach 5 of the Santa Ana River (River), and also at the confluences of Twin Creek and Reach 1A of the San Timoteo Creek with the Santa Ana River. The proposed maintenance would alleviate the threat and risks associated with the predicted strong El Nino storm flows, potentially impairing local infrastructure (including freeway crossings), and affecting the lives and properties of residents and businesses located adjacent to the River. The Applicant hopes to assure flood protection during this El Nino storm season by creating a cleared center-flow line to re-establish the flow capacity for the River and at the confluences with Twin Creek and San Timoteo Creek and by removing all flow impediments surrounding three structural stream crossings. The District will clear a 200-foot wide by 4-5 foot deep center area of the Santa Ana River from Interstate 215 eastward to the Waterman Avenue crossing by first mowing and hydraulically cutting all vegetation and trees. The areas would then be grubbed with dozers to loosen the soil and roots, followed by excavation to a depth of 4-5 feet with scrapers. Other equipment to be utilized includes excavators, loaders, and service and dump trucks. All vegetation, debris and excavated sediment would be removed from the River and disposed of in an off-site stockpile or local landfill location. Approximately 175,000 cubic yards of excavated sediment is expected to be removed as a result of the proposed emergency maintenance activities.	San Bernardino County Department of Public Works		CJB
362015-31	Big Bear Lake Manual Sediment Removal	San Bernardino	Big Bear City	Purpose: The Proposed Project is the removal of up to 1,900 cubic yards of accumulated sediment from the Big Bear Lake dry lake shoreline on APN 0308-231-45 adjacent to APN 0308-231-44. Sediment removal activities would occur over an approximately 0.91-acre area using hand tools, no mechanical excavation is proposed. A finished slope of 10H:1V is proposed from the top of the bank to a bottom elevation of approximately 6,735 feet above mean sea level (amsl).	Mortgage & General Investment Coporation		CJB